| Manhole In | spection Summary | Manhole # S23CC1017MH |
|---|---|--|
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| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 23 | BCC1 Node: 017 Status: Found | Insp Date: 1/30/07 12:32 PM |
| Incomplete Cor | nments | Crew: CH, HDP, MB |
| | | Inspector: Hale, C |
| | | Firm: RKK |
| Location | Address: 1434 DELLWOOD AVE | Cross Street: BUENA VISTA AVE |
| Manhole | Type: Inline Location: Roadway | Ground Conditions: Dry |
| | Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | () 5: (4/5.0 1.0 () |
| Cover | Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound | Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron |
| Properties: | ,, , | |
| | | |
| Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks | | |
| Chimney / Frame Adjustment Exists Material: Brick Parged Height: 9 (in.) | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall | | |
| Corbel | Material: Brick | Type: Concentric/Eccentric |
| Condition: | | Loose Brick Deteriorated |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | |
| Barrel Material: Brick Parged | | |
| Shape: Circular Diameter: 48 (in.) Length: (in.) | | |
| Condition: | | Loose Brick |
| Infiltration: | None ☐ Joint ☐ Cracks ✓ Mortar | Roots Wall |
| Bench | Exists Material: Brick | Parged |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris |
| Channel Material: Brick | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris | | |
| Steps Count: 6 Missing: 0 Corroded | | |
| Surcharge | Evidence Of Surcharge Depth: 2 (ft.) | Active Surcharge Present |

Manhole Inspection Summary

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Location View



Inside the I6



Defect



Barrel deterioration and infiltration. Bench debris.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.36 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.29 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.10** (ft.)

Inv Depth: 10.10 (ft.)

Drop Condition: Clogged

Connects To: **Manhole**Possible Illicit Connection